



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): NAPADENSKY, Eduardo et al. EXAMINER: Not Yet Assigned

SERIAL NO.: 10/725,995 GROUP ART UNIT: Not Yet Assigned

FILED: December 3, 2003 Attorney Docket No.: P-3099-US3

FOR.: COMPOSITIONS AND METHODS FOR USE IN THREE DIMENSIONAL
MODEL PRINTING

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

1. ☒ listing documents including patents, publications and other information for consideration by the Examiner, however, since the subject application was filed after June 30, 2003, copies of United States patents, and/or United States patent applications, and/or United States patent application publications are not included in this information disclosure statement; and/or
2. ☐ listing documents including patents, publications and other information that have been previously cited or submitted to the Patent Office in prior application U.S. Serial No. _____, filed _____ which is properly identified and relied on for an earlier effective filing date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure statement; and/or
3. ☒ listing documents including patents, publications, and other information for consideration by the Examiner, copies of which are included with this information disclosure statement;

4. ☒ listing other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I) ☒ Within three (3) months of filing the subject Application or entry of the subject Application into the national stage or before mailing of the first Office Action on the merits of the subject Application or a request for continued examination thereof, whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or

II) ☐ After the period specified in (I) but before the mailing date of either a final Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311 whichever occurs first and;

1. ☐ the undersigned hereby states that each item of information listed on the Form PTO-1449 was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to

the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this information disclosure statement; or

2. ☐ the undersigned hereby authorizes the Patent Office to charge the fee in the amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649.

III) ☐ After the period in (I) and (II) but before the payment of the issue fee and,

1. The undersigned hereby states:

a) ☐ that each item of information cited on the form PTO-1449 was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or

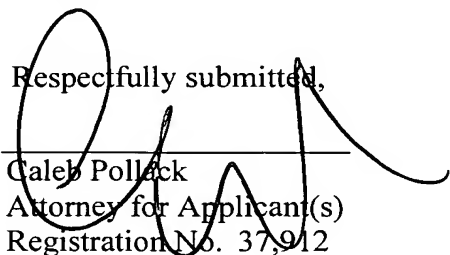
b) ☐ that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and

2. ☐ The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649.

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Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Respectfully submitted,



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Dated: February 23, 2004

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Form PTO-1449

U.S. Department of Commerce,
Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

(Use several sheets if necessary)

Atty. Docket No.

Serial No.

P-3099-US3

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Applicant

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Filing Date

Group

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U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	5,041,161	August 20, 1991	Cooke, et al.			
	B	6,259,962	July 10, 2001	Gothait			
	C	6,569,373	May 27, 2003	Napadensky			
	D	4,303,924	Dec. 1, 1981	Young, Jr.			
	E	5,889,084	March 30, 1999	Roth			
	F	5,270,368	Dec. 14, 1993	Lent, et al.			
	G	5,705,316	January 6, 1998	Steinmann, et al.			
	H	3,803,109	April 9, 1974	Nemoto, et al.			
	I	3,804,736	April 16, 1974	Pasternack			
	J	4,056,453	Nov. 1, 1977	Barzynski, et al.			
	K	4,942,001	July 17, 1990	Murphy, et al.			

Foreign Patent Documents

							Translation	
*Examiner Initial		Document Number	Date	Country	Class	Subclass	Yes	No
	L	WO 01/26023	April 12, 2001					
	M	WO 00/11092	March 2, 2000					
	N	EP 0 737 585	January 13, 1999	Europe				
	O	WO 97/11837	April 3, 1997					
	P	JP 63 102936	May 7, 1988	Japan				

OTHER ART

(Including Author, Title, Date, Pertinent Pages, Etc.)

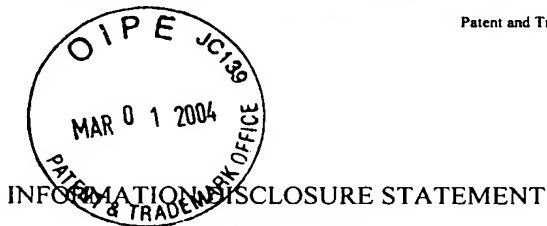
*Examiner Initial	Q	European Search Report, European Application EP 01 91 2099, dated April 29, 2003
	R	PCT International Search Report, International Application No. PCT/IL01/00241, dated September 10, 2001
	S	PCT International Preliminary Examination Report, International Application No. PCT/IL01/00241, dated July 22, 2002
	T	Three Dimensional Printing: What is 3DP?, see http://web.mit.edu/afs/athena/org/t/tdp/www .

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

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	U	5,629,133	May 13, 1997	Wolf, et al.			
	V	5,674,921	Oct. 7, 1997	Regula, et al.			
	W	5,707,780	January 13, 1998	Lawton, et al.			
	X	5,807,437	Sept. 15, 1998	Sachs, et al.			
	Y	5,855,836	January 5, 1999	Leyden, et al.			
	Z	5,902,537	May 11, 1999	Almquist, et al.			
	AA	5,932,625	August 3, 1999	Watanabe, et al.			
	AB	6,136,497	October 24, 2000	Melisaris, et al.			
	AC	US App. 2002-0008335	Jan. 24, 2002	Leyden, et al.			
	AD	6,658,314	Dec. 2, 2003	Gothait			
	AE	6,347,257	Feb. 12, 2002	Bedal, et al.			

Foreign Patent Documents

							Translation	
*Examiner Initial		Document Number	Date	Country	Class	Subclass	Yes	No
	AF	EP 0 852 536	Sept. 4, 2002	Europe				
	AG	WO 97/31781	Sept. 4, 1997					

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*Examiner Initial	AH	Z Corporation, News Release, "Z Corp. Debuts Robust New Materials System", April 2, 1998

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	AI	4,575,330	March 11, 1986	Hull			
	AJ	5,204,055	April 20, 1993	Sachs, et al.			
	AK	5,287,435	Feb. 15, 1994	Cohen, et al.			
	AL	5,340,433	Aug. 23, 1994	Crump			
	AM	5,387,380	Feb. 7, 1995	Cima, et al.			
	AN	5,594,652	Jan. 14, 1997	Penn, et al.			
	AO	5,717,599	Feb. 10, 1998	Menhennett, et al.			
	AP	5,784,279	July 21, 1998	Barlage, III et al.			
	AQ	6,030,199	Feb. 29, 2000	Tseng			
	AR	6,508,971	Jan. 21, 2003	Leyden, et al.			
	AS	5,136,515	August 4, 1992	Helinski			

Foreign Patent Documents

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	AT	5,943,235	Aug. 24, 1999	Earl, et al.			
	AU	6,136,252	Oct. 24., 2000	Bedal, et al.			
	AV	6,193,923	Feb. 27, 2001	Leyden, et al.			
	AW	6,490,496	Dec. 3, 2002	Dacey			
	AX	6,532,394	March 11, 2003	Earl, et al.			
	AY	US App. 2002/0011693	Jan. 31, 2002	Leyden, et al.			

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